

IN THE CLAIMS

1. (Currently Amended) A mobile communication device, comprising:

a set of keys organized as a keyboard, wherein each key of said set of keys
~~each having~~ has a first assigned function for entering alphanumeric text;

~~wherein~~ at least a subset of keys included in said set of keys ~~is~~ and arranged in
a pre-determined configuration, ~~keys~~ wherein each key of said subset ~~each~~
~~having~~ has a second assigned function for entering alphanumeric text; and

~~a plurality of applications executable on said mobile communication device;~~
~~characterized in that~~

~~— a portion of said keys comprises a first selection of keys of said subset of~~
~~keys and a second selection of keys of said set of keys,~~

~~wherein said~~ a first selection of keys ~~is~~ provided for entering numbers and
telephone number related symbols in accordance with said second assigned
function, wherein said first selection of keys is compressed by said subset of
keys;

~~wherein said~~ a second selection of keys ~~is~~ provided for entering control letters
in accordance with said first assigned function, wherein said control letters
~~having~~ have control ~~function~~ functions in relationship with ~~dialing~~ the entering
~~of of a telephone numbers;~~ number, wherein said second selection of said keys is
comprised by said set of keys;

at least one of ~~said~~ a plurality of applications executable on said mobile
communication device and ~~is~~ adapted to switch a keyboard operation mode into a
first mode and into a second mode;

wherein said set of keys ~~and said at least one subset of keys included in said~~
~~set of keys are~~ is operable with said keyboard operation mode being in said first
mode; and

wherein ~~said portion of keys is~~ first selection of keys and said second
selection of keys are operable with said keyboard operation mode being in said
second mode.

2. (Currently Amended) A mobile communication device according to claim 1, comprising:

a mode selecting key for switching an input mode into a first mode and into a second mode, said mode selecting key being operable to change modes in at least one of said plurality of applications; and

~~characterized in that in case~~wherein while said keyboard operation mode is in said first mode:

said set of keys each having a first assigned function is operable with said input mode being in said first mode; and

said subset of keys each having a second assigned function is operable with said input mode being in said second mode.

3. (Currently Amended) A mobile communication device according to claim 2, ~~characterized by:~~comprising:

a keyboard controller adapted to receive signals from said keyboard and signals from said mode selecting key, and adapted to generate commands in accordance with said received signals and able to transmit said commands to at least one of said plurality of applications;

a first set of commands is provided operable with said input mode being in said first mode and said keyboard operation mode being in said first mode, said first set of commands representing said first assigned function of said set of keys; and

a second set of commands is provided operable with said input mode being in said second mode and said keyboard operation mode being in said first mode, said second set of commands representing said first assigned function of said set of keys.

4. (Currently Amended) A mobile communication device according to claim 3, ~~characterized in that~~wherein in case said keyboard operation mode is in said second mode:

a third set of commands is provided, said third set of commands representing said second assigned functions of said first selection of keys and representing said first assigned functions of said second selection of keys.

5. (Previously Presented) Mobile communication device according to claim 1, wherein said second assigned function of said subset of keys comprises at least numbers 0 to 9 and symbols "+", "#", and "*" for entering alphanumeric characters.
6. (Currently Amended) Mobile communication device according to claim 1, ~~characterized in that~~wherein said second assigned function of said first selection of keys comprises at least numbers 0 to 9 and symbols "+", "#", and "*" for entering a telephone number for entering telephone numbers.
7. (Currently Amended) Mobile communication device according to claim 1, ~~characterized in that~~wherein said control letters comprise a letter "P" for entering a pause control function and a letter "W" for entering a wait control function, wherein said control functions are entered in combination with telephone numbers.
8. (Previously Presented) Mobile communication device according to claim 1, wherein said keyboard is substantially arranged as a QWERTY keyboard.
9. (Previously Presented) Mobile communication device according to claim 1, wherein said keyboard comprising said plurality of keys is arranged in stacked rows.
10. (Previously Presented) Mobile communication device according to claim 1, wherein said keyboard comprises a row including at least two space keys and two shift keys arranged symmetrically.

11. (Previously Presented) Mobile communication device according to claim 1, wherein said keyboard comprises a row including two mode selecting keys arranged symmetrically.
12. (Currently Amended) Mobile communication device according to claim 1, ~~characterized in that~~wherein said at least a variety of keys of said ~~portion~~first and second selections of keys are shaped differently from remaining keys of said keyboard.
13. (Currently Amended) Mobile communication device according to claim 1, ~~characterized in that~~wherein at least a variety of keys of said ~~portion~~first and second selections of keys are colored differently from remaining keys of said keyboard.
14. (Currently Amended) Mobile communication device according to claim 1, ~~characterized by: comprising:~~
 - a keyboard detector;
 - wherein said keyboard is detachably connected to said mobile communication device and has a keyboard identification component; and
 - said keyboard identification component is adapted to at least said first assigned function and second assigned function of said keys of said keyboard.
15. (Currently Amended) Mobile communication device according to claim 14, ~~characterized in that~~wherein said detachably connected keyboard is included in a cover being at least a part of a housing of said mobile communication device, wherein said cover is detachably connected to said mobile communication device.
16. (Currently Amended) Mobile communication device according to claim 14, ~~characterized in that~~wherein said keyboard identification component is a resistant having a certain pre-determined characteristic.

17. (Currently Amended) Mobile communication device according to claim 14, ~~characterized in that~~wherein said detachably connected keyboard is adapted to right handed use or left handed use.

18. (Previously Presented) Method for controlling an operation of a keyboard of a mobile communication device, characterized by:

receiving a keyboard operation mode signal from at least one of a plurality of applications executable on the mobile communication device;

switching a keyboard operation mode into a first mode and into a second mode in accordance with said received keyboard operation mode signal;

in case said keyboard operation mode is in said first mode:

receiving an input mode signal;

switching an input mode into a first mode and into a second mode in accordance with said received input mode signal;

receiving an input signal;

generating a command from said received input signal in combination with said input mode, said command being one of a plurality of commands including a first set of commands generated in said input mode being in said first mode and a second set of commands generated in said input mode being in said second mode, said first set of commands representing first assigned functions of a set of keys of said keyboard, said second set of commands representing second assigned functions of a subset of keys of said keyboard; and

transmitting said generated command to at least one of said plurality of applications;

in case said keyboard operation mode is in said second mode:

receiving an input signal;

generating a command from said received input signal, said command being one out of a third set of commands; said third set of commands representing said second assigned functions of a first selection of keys of said subset of keys and said first assigned functions of a second selection of keys of said set of keys; and

transmitting said generated command to at least one of said plurality of applications.

19. (New) A mobile communication device, comprising:

- a set of keys organized as a keyboard, said set of keys each having a first assigned function for entering alphanumeric text;

- wherein at least a subset of keys included in said set of keys is arranged in a pre-determined configuration, keys of said subset each having a second assigned function for entering alphanumeric text; and

- a plurality of applications executable on said mobile communication device; characterized in that

- a portion of said keys comprises a first selection of keys of said subset of keys and a second selection of keys of said set of keys,

- wherein said first selection of keys is provided for entering numbers and telephone number related symbols in accordance with said second assigned function,

- wherein said second selection of keys is provided for entering control letters in accordance with said first assigned function, said control letters having a control function in relationship with the entering of telephone numbers;

- at least one of said plurality of applications is adapted to switch a keyboard operation mode into a first mode and into a second mode;

- said set of keys and said at least one subset of keys included in said set of keys are operable with said keyboard operation mode being in said first mode;

- said portion of keys is operable with said keyboard operation mode being in said second mode;

- a mode selecting key for switching an input mode into a first mode and into a second mode, said mode selecting key being operable to change modes in at least one of said plurality of applications;

- wherein while said keyboard operation mode is in said first mode:

- said set of keys each having a first assigned function is operable with said input mode being in said first mode; and

- said subset of keys each having a second assigned function is operable with said input mode being in said second mode; said device further comprising:

- a keyboard controller adapted to receive signals from said keyboard and signals from said mode selecting key, and adapted to generate commands in

accordance with said received signals and able to transmit said commands to at least one of said plurality of applications;

a first set of commands is provided operable with said input mode being in said first mode and said keyboard operation mode being in said first mode, said first set of commands representing said first assigned function of said set of keys; and

a second set of commands is provided operable with said input mode being in said second mode and said keyboard operation mode being in said first mode, said second set of commands representing said first assigned function of said set of keys;

wherein in case said keyboard operation mode is in said second mode:

a third set of commands is provided, said third set of commands representing said second assigned functions of said first selection of keys and representing said first assigned functions of said second selection of keys.

20. (New) A mobile communication device, comprising:

a set of keys organized as a keyboard, said set of keys each having a first assigned function for entering alphanumeric text;

wherein at least a subset of keys included in said set of keys is arranged in a pre-determined configuration, keys of said subset each having a second assigned function for entering alphanumeric text; and

a plurality of applications executable on said mobile communication device; wherein

a portion of said keys comprises a first selection of keys of said subset of keys and a second selection of keys of said set of keys,

wherein said first selection of keys is provided for entering numbers and telephone number related symbols in accordance with said second assigned function,

wherein said second selection of keys is provided for entering control letters in accordance with said first assigned function, said control letters having a control function in relationship with the entering of telephone numbers;

at least one of said plurality of applications is adapted to switch a keyboard operation mode into a first mode and into a second mode;

said set of keys and said at least one subset of keys included in said set of keys are operable with said keyboard operation mode being in said first mode; and

said portion of keys is operable with said keyboard operation mode being in said second mode, said device further comprising:

- a keyboard controller adapted to receive signals from said keyboard and signals from said mode selecting key, and adapted to generate commands in accordance with said received signals and able to transmit said commands to at least one of said plurality of applications;

- a first set of commands is provided operable with said input mode being in said first mode and said keyboard operation mode being in said first mode, said first set of commands representing said first assigned function of said set of keys; and

- a second set of commands is provided operable with said input mode being in said second mode and said keyboard operation mode being in said first mode, said second set of commands representing said first assigned function of said set of keys.